UTILITYSCAN FEATURES

Compact and Portable

The UtilityScan is incredibly compact. Weighing in at only 34 pounds, UtilityScan can collapse to fit in the back of a small vehicle or even in an airline overhead compartment. For survey conditions in rough terrain, the user can remove the handle and wheels and place the capsule into the (optional) rugged cart.

Premium Features, Entry Level Price

UtilityScan is based on GSSI's patented HyperStacking technology, which provides excellent near-surface resolution and increased depth penetration in all soil types. A new wireless antenna eliminates the need for cabling, resulting in a system that can withstand challenging field conditions.

Advanced Capabilities

UtilityScan can be provided with LineTrac power detection module. This module is designed to identify and trace the precise location of underground electric and RF induced utilities. Another feature of this system is the integrated GPS and built in GPS adapter for an additional GPS pole (customer provided).

TYPICAL USES

Scan utilities - metallic and non-metallic

Locate water lines

Detect voids and underground storage tanks (USTs)

Identify soil and foundation characteristics

Locate shallow objects for archaeology

FCC, RSS-220 and CE Certified

ACCESSORIES



Transit Case

This custom foam Pelican case is designed for the UtilityScan system and all its accessories. This case is designed for users who need to ship or protect the system from wet or hazardous environments.



Model 656 Rugged Cart

The Model 656 rugged four-wheel cart is specifically designed for the UtilityScan system. This cart is meant for rugged variable terrain.

Geophysical Survey Systems, Inc.

40 Simon Street • Nashua, NH 03060-3075 USA • www.geophysical.com

Copyright © 2017 All Rights Reserved Geophysical Survey Systems, Inc. 03.19.2018





Model 626 3-Wheel Cart

The Model 626 cart is an additional cart option designed for the UtilityScan System. This 3-wheel cart includes a specifically built center positioned bracket to hold the UtilityScan system chassis. The 626 cart is best suited for uneven terrain and grassy field areas.



400 MHz - Utility Detection and Mapping

The 400 MHz is ideally suited for detection and mapping of utility pipes, as well as shallow engineering and environmental applications.

Center Frequency	400 MHz
Depth Range	0-12 ft (0-4 m)
Antenna Weight	11 lbs (5 kg)
Dimensions	12x12x6.5 in (30x30x17 cm)
Model	50400S















